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In the abstract:

(currently amended) A linear lens system for rigid endoscopes for the conversion of a distal intermediate image (1) into a proximal intermediate image (4), is characterized by a first non-symmetrically arranged sequence of two linear lenses (6, 7), a subsequent odd sequence of similar, non-cemented, symmetrically biconvex linear lenses (10, 11, 12), and a final sequence of two linear lenses (8, 9), arranged as a mirror image to the first sequence (6, 7).